

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Dag BAEKKEDAL, Jan BOLSTAD,  
Paul McGLADE and John CALVI

Serial No. : 10/599,397 Group Art Unit:

Filing Date : September 27, 2006 Examiner:

Title : **MELTING APPARATUS AND METHOD**

Entity Status : Large Entity

Our Docket : RR-637 PCT/US

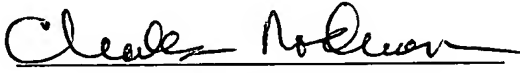
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**CERTIFICATE UNDER 37 CFR 1.8 (a)**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents  
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on January 2, 2007

  
Attorney For Applicant

Commissioner for Patents  
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**INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 CFR 1.56, enclosed is a completed Form

PTO/SB/08A listing the U.S. and foreign patent documents cited by Applicant.

Applicant respectfully requests that the Examiner consider all documents listed in the Information Disclosure Statement in the examination of this application.

Also enclosed is a courtesy copy of the:

(a) PCT International Search Report; and

(b) PCT Written Opinion

Since a first Office Action on this patent application has not yet been received, Applicant believes that no fee is chargeable for the filing of this Information Disclosure Statement.

However, should any fee be necessary in connection with the filing of this Information Disclosure Statement, please debit our Deposit Account No. 18-1743.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "Charles B. Rodman", is written over a horizontal line.

Charles B. Rodman, Reg. No. 26,798  
Attorney for Applicant

Dated: January 2, 2007

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1059-36-IDS Transmittal

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/599,397
Filing Date	September 27, 2006
First Named Inventor	Dag BAEKKEDAL
Art Unit	
Examiner Name	
Attorney Docket Number	RR-637 PCT/US

Sheet 1 of 1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 3935003	01-27-1976	STEINKE et al.	
		US- 4322245	03-30-1982	CLAXTON	
		US- 4572485	02-25-1986	ENGELBERG et al.	
		US- 4931091	06-05-1990	WAITE et al.	
		US- 5908488	06-01-1999	SCHRÖDER et al.	
		US- 5984999	11-16-1999	AREAUX	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP 0418481 (abstract)	03-27-1991	HUETTENWERKS		
		CA 2451735	06-04-2004	RAUCH ERICH		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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